



## Image Viewing, Organizing and Editing Software

# **ImageBrowser**

Ver. 5.8

### **Instruction Manual**

- Content of this Instruction Manual
  - IB is used for ImageBrowser.
  - In this manual, the windows used in the examples are from Mac OS X 10.4.
  - ▶ indicates the selection procedure of the menu.
     (Example: [File] menu ▶ [Close].)
  - Square brackets are used to indicate items such as menu names, button names and window names that appear on the computer screen.
  - Text inside < > indicates a camera switch name or icon, or a keyboard key name.
  - \*\* indicates a reference page.Click to move to the relevant page.
  - ? : Marks helpful information when a problem arises.
  - 🖟 : Marks tips for using the software skillfully.
  - ! Marks information that should be read before use.
  - Marks additional information you may find helpful.

#### Switching Between Pages

- Click on arrows on the bottom right of the screen.
  - next page
  - : previous page
  - : return to a page you had previously displayed
- Click on the chapter headings on the right side of the screen to switch to the contents page of that chapter. Also, click the item you want to read about on the table of contents to move to the relevant page.

#### Help

 For information about using IB, refer to Help from the [Help] menu or click the [?] button on each window and refer to the Help displayed. Introduction

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# Introduction

ImageBrowser (hereinafter, "IB") is image viewing, organizing and editing software for Canon digital cameras. As well as downloading, viewing and printing images you have shot with your digital camera, you can utilize your images using the software's various functions.

### **Main Features of IB**

- Download images from your camera to your computer
- Display a list of images or display individual images
  - Display a list of images in three types of main window (browser window)
  - Display individual images in the viewer window

#### Print images

- Layout print
- Print one image per page and index print

#### Organize images

#### Edit images

- Automatically adjust images
- Adjust brightness and color
- Trim images
- Insert text into an image
- Adjust sharpness
- Correct red-eye

#### Utilize images

- Attach an image to an e-mail
- Use an image as wallpaper or a screen saver

# **System Requirements**

os	Mac OS X 10.3 to 10.4
Computer	Macintosh with one of the above OS installed
CPU	PowerPC G3, G4, G5 or Intel processor
RAM	Minimum 256MB
Display	Resolution : 1024 × 768 or more Colors : Thousands or more

- This software program is not compatible with UFS (UNIX File System) formatted disks.
- ImageBrowser is not a Universal application. It runs under Rosetta on an Intel-based Macintosh.

# **Supported Images**

	Extension	
JPEG images	JPEG images shot with a Canon digital camera (Exif 2.2 or 2.21-compatible JPEG images)	.JPG, .JPEG
RAW images	EOS-1D Mark III EOS-1D Mark II N EOS-1Ds Mark II EOS-1D Mark II EOS 5D EOS 40D EOS 30D EOS 20D/20Da EOS DIGITAL REBEL XT/400D DIGITAL EOS DIGITAL REBEL XT/350D DIGITAL	.CR2
	EOS-1Ds EOS-1D	.TIF
	EOS 10D EOS DIGITAL REBEL/300D DIGITAL EOS D60 EOS D30	.CRW
TIFF images	Exif-compatible TIFF images	.TIF, .TIFF
BMP images	Bitmap images	.BMP
PICT images	PICT images	.PICT

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Search for an image











→ p.46















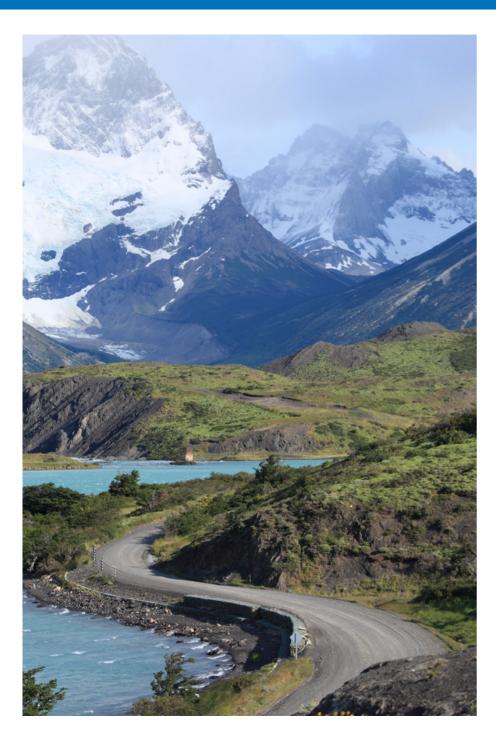








# **1** Basic Operation



This chapter explains basic operations such as starting up IB, downloading images from your camera to your computer, viewing, checking and printing downloaded images and quitting IB.

Starting up IB
Downloading an Image to Your Computer
Downloading Images Using Your Card Reader
Viewing an Image
View Images as Thumbnails in the Main Window
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## Starting up IB

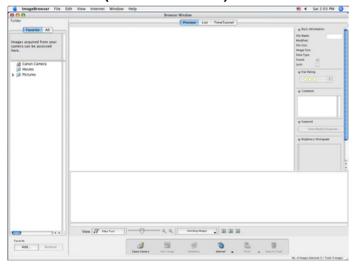
#### Click the icon on the Dock.



→ IB starts up and the main window (browser window) appears.



#### Main window (browser window)

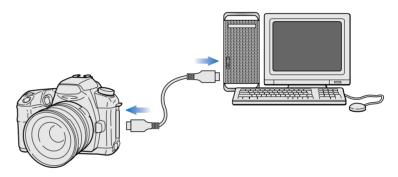


# **Downloading an Image to Your Computer**

Connect the camera and computer with the cable provided and download the images saved on the memory card inside the camera. For downloading images, start up the camera software "EOS Utility" and use.

# Connect your camera and computer and turn the camera on.

- When IB starts up, connect the camera and your computer with the interface cable provided with the camera and turn the camera on.
- For detailed instructions on connecting your camera and computer, refer to the "EOS Utility Instruction Manual" (PDF electronic manual).



→ EOS Utility starts up automatically.

#### **EOS Utility**



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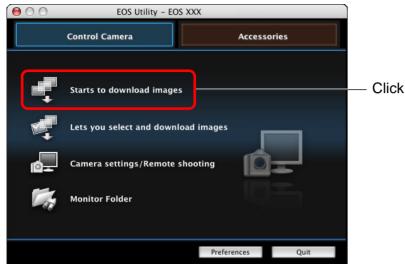
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#### Download images.

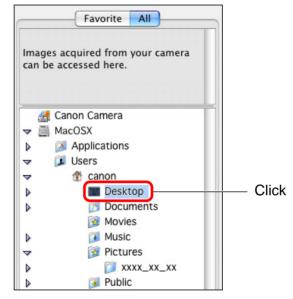


- → Downloading of images begins.
- → The downloaded images are saved in the [Pictures] folder and are displayed in the main window of IB.
- → The downloaded images are sorted into folders by date and saved.
- Click the EOS Utility [Quit] button to quit EOS Utility and turn the camera's power switch to < OFF >.

#### **Downloading Images Using Your Card Reader**

You can also download images to the computer using a third-party card reader. For downloading images, start up the memory card software "CameraWindow MC" and use.

Start up IB and then select the save destination for the images in the folder area at the left of the main window.



Load the memory card into the card reader.



→ CameraWindow MC starts up automatically.

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Using EOS Utility to download images makes it easier to organize your images as they are downloaded, sorted and saved into folders by date.

# Download images. CameraWindow MC



- → Downloading of images begins.
- → The downloaded images are saved in the folder selected in step 1 and are displayed in the main window of IB.
- → The downloaded images are sorted into folders by date and saved.
- Click the CameraWindow MC [Exit] button to quit CameraWindow MC.

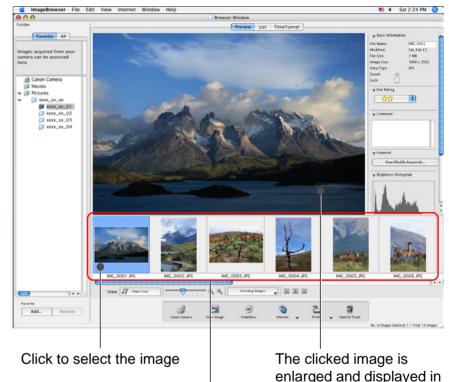
#### Advantages of using CameraWindow MC to download images

Using CameraWindow MC to download images makes it easier to organize your images as they are downloaded, sorted and saved into folders by date.

# Viewing an Image

Images downloaded to your computer are displayed in the main window.

#### Main window



Displays the images in the folder that was selected from the folder area on the left of the window

the center of the window

- You can select all images in a folder by clicking the [Selecting Images] button and then selecting [Select All] from the menu that appears.

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For a list of main window functions, refer to p.64.

#### **View Images as Thumbnails in the Main Window**

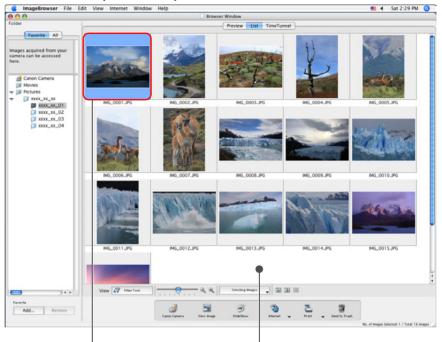
You can change the display mode of the main window to show only a list of the thumbnail images.

#### Click the [List] tab sheet.



→ The main window display changes to List Mode.

#### Main window (List Mode)



Click to select the image

Displays the images in the folder that was selected from the folder area on the left of the window

- To select multiple images, click on the images while holding down the < ₩ > key or < shift > key on the keyboard.
- You can select all images in a folder by clicking the [Selecting Images] button and then selecting [Select All] from the menu that appears.

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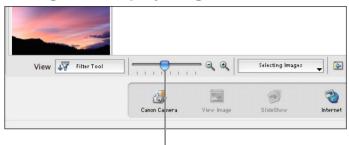




#### **Changing the Display Magnification**

You can change the display magnification of the thumbnail images displayed in Preview Mode (p.64) and List Mode (p.65).

#### Change the display magnification.



Drag left or right

- → The display magnification of the images changes.

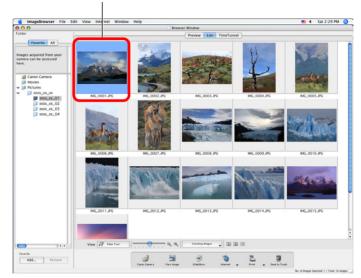




### **Enlarging and Viewing Images One at a Time**

Double-click an image to enlarge.

Double-click



→ The viewer window appears.

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# Click [ ◀] or [ ▶ ] to switch to the image you want to display.

#### Viewer window



- The shooting information is displayed if you click [ ] (Show Information) and select [Show Shooting Information] from the menu that appears.
- To quit the viewer window, click [ ] on the top left of the window.

#### When you display RAW images in the viewer window

The [Show Original Image] button appears at the bottom of the window. Click this button to display the processed image.

For a list of viewer window functions, refer to p.67.

# Displaying an Image Across the Whole Window (Full View Display)

Double-click on the image you want to display across the whole window.



- You can also display the image across the whole window by clicking [ ] (Full Screen) on the bottom of the window.
- → The image is enlarged and displayed across the whole window.





 To return to the viewer window, click on the window or press the < esc > key on the keyboard. Introduction

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# **Printing an Image**

This section explains how to print one image on one sheet of paper.

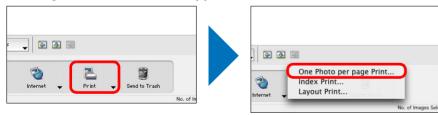
Select the image to be printed.



- To select multiple images, click on the images while holding down the < ₩ > key or < shift > key on the keyboard.
- You can select all images in a folder by clicking the [Selecting Images] button and then selecting [Select All] from the menu that appears.

#### Display the print settings window.

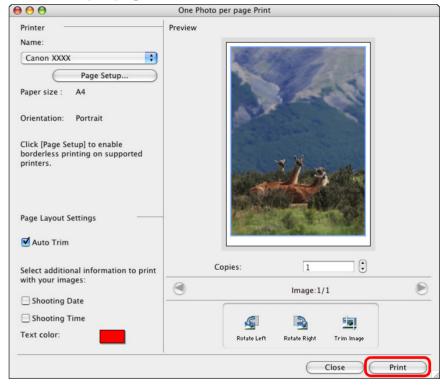
 Click the [Print] button and then select [One Photo per page Print] from the menu that appears.



→ The [One Photo per page Print] window appears.

Set the paper type and size, and then click the [Print] button.

One Photo per page Print window



Printing begins.

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# **Quitting IB**

In the main window, select the [ImageBrowser] menu ► [Quit ImageBrowser].



→ IB quits.

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# Advanced Operation

This chapter explains more advanced operations such as efficiently checking, sorting and organizing images, performing general editing of images and utilizing your images.

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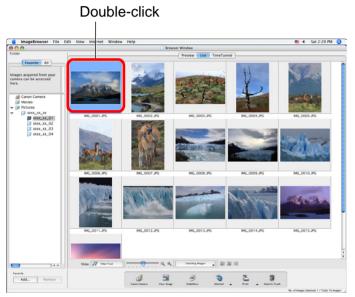


# **Checking/Sorting Images**

You can enlarge images one at a time from a list in the main window and check what they look like in detail, and sort them into one of three groups with [ \( \frac{1}{2} \) ] (ratings).

#### **Enlarging and Checking Images One at a Time**

Double-click on the image on the top left of the main window.



→ The viewer window appears.

Click [ ◀] or [ ▶ ] to switch to the image you want to display.

Viewer window



- The shooting information is displayed if you click [ ] [ Show Information) and select [Show Shooting Information] from the menu that appears.
- To quit the viewer window, click [ ] on the top left of the window.

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#### To display only selected images in the viewer window





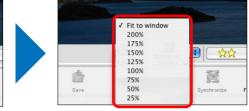
For a list of viewer window functions, refer to p.67.

#### **Enlarging a Specific Part of an Image**

Enlarge an image.

• Click the list box and then select the display magnification.





→ The image enlarges and the navigator window appears.

#### Display the part of the image you want to check.

 Drag the enlargement display position in the navigator window and display the part of the image you want to check.

#### **Navigator window**





**Enlargement** display position Drag to move the display position

Display magnification

• To return to full view, select [Fit to window] from the list box.

#### **Sorting Images**

You can sort images into one of three groups by attaching [ 太 ] (ratings) according to photo subject or theme. Please note that [  $\langle \cdot \rangle$  ] is automatically attached to images shot with your camera.

#### Increase or decrease a rating.

Click the list box and then select the number of [ \( \frac{1}{2} \) ].





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#### **Enlarging RAW images**

RAW images cannot be enlarged before they are processed. By clicking the [Show Original Image] button on the bottom of the window, the image is processed and it can be enlarged.



# **Extracting Images You Want to Display (Filter Display)**

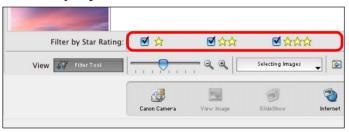
You can extract images displayed in the main window by the number of  $[\ \ \ \ ]$  you have attached to them (ratings).

Click the [ Filter Tool

#### ] button.



- → The extract function appears.
- Checkmark the number of [ ☆ ] you want to extract and display.

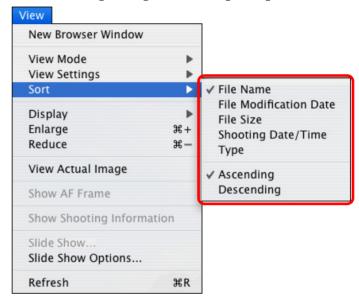


- → Only the images with the number of [ ☆ ] you have checkmarked are displayed in the main window.
- To quit the extract display, click the [ ₩ Filter Tool ] button again.

### **Arranging Images in the Main Window**

You can arrange images in the order of file size or shot date and time.

#### Select the [View] menu ▶ [Sort] ▶ desired item.



→ The images are arranged in the order according to the selected item.

Sort item	Description
File Name	Image file names are arranged in the order of $0 - 9 \rightarrow a - z$ .
File Modification Date	Images are arranged in the order of most recently updated.
File Size	Images are arranged in the order of the smallest file size.
Shooting Date/Time	Images are arranged in the order of most recently shot.
Туре	Images are arranged in the order of BMP images → RAW images → JPEG images → PICT images → TIFF images.
Ascending	Images are arranged from top to bottom in order of sorting criteria.
Descending	Images are arranged from bottom to top in order of sorting criteria.

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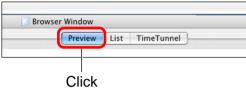




# **Efficiently Checking/Sorting Images**

1

#### **Enable Preview Mode.**



→ The main window display switches to Preview Mode.

Click on a thumbnail image to switch to the image you want to check, and then sort with the number of [☆].

The selected image in the thumbnail image display area is enlarged in the center of the window

Thumbnail image display area

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Add... Remove

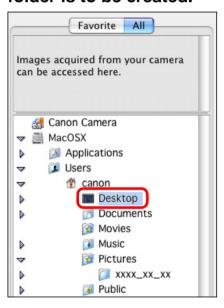
# **Organizing Images**

This section explains functions that are useful for organizing images such as creating new folders for saving sorted images, moving and copying images and deleting unwanted images.

#### **Creating a Folder for Saving Images**

You can create a folder to save sorted images.

In the folder area, select the location where the new folder is to be created.



Select the [File] menu ► [New Folder].



- → The new folder is created in the folder selected in step 1.
- Enter a folder name and press the < return > key.



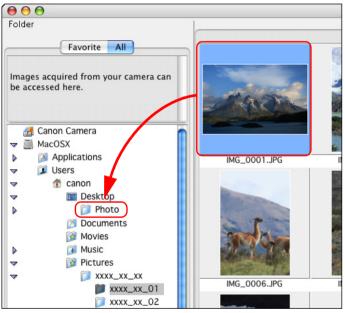


#### **Moving Images**

You can move or copy images to separate folders and organize them according to shot date or theme.

#### Drag the image to be moved or copied.

- To move:Drag the image and release when the image is in the destination folder.
- To copy: Drag the image while holding down the < option > key and release when the image is in the destination folder.



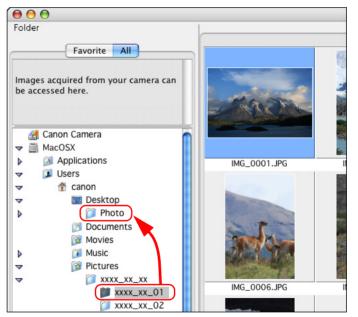
→ The image is moved or copied to the folder it was dragged to.

#### **Moving Images in Folders**

You can move or copy folders that contain images, and organize images in folders.

#### Drag the folder to be moved or copied.

- To move:Drag the folder and release when the folder is in the destination folder.
- To copy: Drag the folder while holding down the < option > key and release when the folder is in the destination folder.



→ The folder is moved or copied to the folder it was dragged to.

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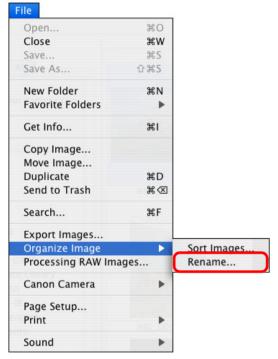


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#### **Changing Image File Names**

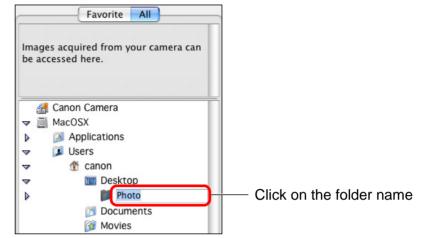
- In the main window, select the image whose name you want to change.
- Select the [File] menu ► [Organize Image] ► [Rename].



- → The [Rename] dialog box appears.
- **2** Enter the new name and then click the [OK] button.
  - → The file name changes to the new name.

### **Changing the Folder Name**

In the folder area, select the folder whose name you want to change.



- Using the keyboard, enter the folder name and then press the < return > key.
  - → The folder name changes to the new name.







#### **Deleting an Image or Folder**

Deleted images and folders cannot be recovered. Also, take care when deleting folders as all the images inside a folder will also be deleted.

- In the main window, select the image you want to delete, or in the folder area, select the folder you want to delete.
- Click [Send to Trash].



- → The image or folder is moved to the [Trash] and is deleted from IB.
- If the [Move to Trash?] dialog box appears, click the [Yes] button.
- To delete an image or a folder from your computer, on the desktop, select the [Finder] menu ► [Empty Trash].

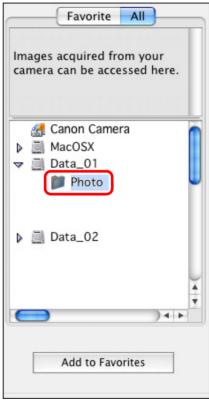
#### Registering Frequently-Used Folders as Favorite Folders

You can register shortcuts for frequently-used folders in the [Favorite] tab sheet in the folder area to make images easier to find.

Please note that because the [Pictures] folder is registered as a favorite

Please note that because the [Pictures] folder is registered as a favorite folder by default, the folder icon appears as [ ].

Select the folder you want to register.



# Click the [Add to Favorites] button to register the folder.

→ The folder icon changes to [ ] and the folder is registered as a favorite folder.

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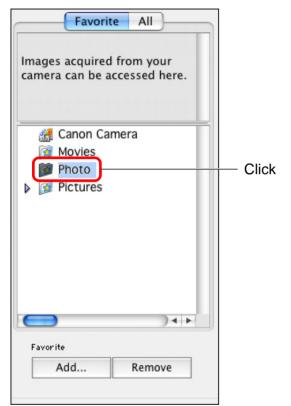


Reference



### Select the [Favorite] tab sheet.

# 4 Select the registered folder to display the images inside the folder.



→ The images inside the folder appear.

# If you have edited or deleted images in folders you have registered as favorites

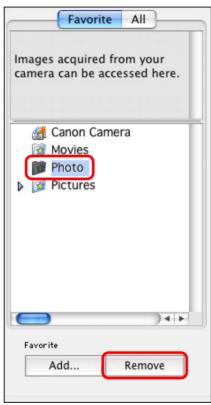
Any changes done to images inside registered folders will be applied to the original images. Therefore, please be aware that by editing or deleting images inside registered folders, you are in fact editing or deleting the original images.

#### **Deleting Favorite Folders**

If you no longer need a folder you have registered in the [Favorite] tab sheet, you can delete it from this tab sheet.

Please note that as registered folders are shortcuts, the original folder will not be deleted when you delete the shortcut.

In the [Favorite] tab sheet, select the folder you want to delete and then click the [Remove] button.



The folder is deleted.

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# **Editing an Image**

If the brightness or color of images is different from what you visualized when you shot the photo, you can adjust an image using the editing functions to bring them closer to what you visualized.

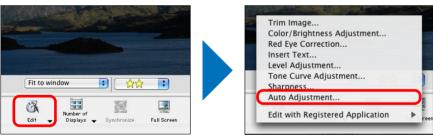
This section explains about automatic adjustment of images, adjustment of brightness/saturation, trimming images, inserting text into images, adjustment of sharpness and red-eye correction.

JPEG images deteriorate slightly when edited and saved, and the image before editing cannot be recovered. For this reason, an edited JPEG image should be saved as a separate image from the original image. Chapter 3 explains about high-level editing functions other than those described above and adjustment of RAW images.

#### **Automatic Adjustment Using IB**

The brightness and colors, etc. of the image are automatically adjusted.

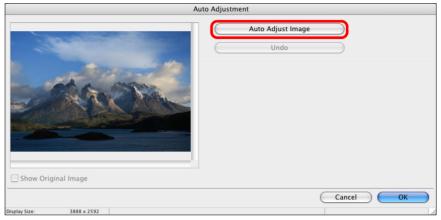
- Display the image to edit in the viewer window (p.14).
- Click [Edit] and then select [Auto Adjustment] in the menu that appears.



→ The [Auto Adjustment] window appears.

Click the [Auto Adjust Image] button to adjust the image.

#### **Auto Adjustment window**



→ The image is adjusted.

### Check the adjustments.



Checkmark to display the image before adjustments

### Click the [OK] button.

→ The [Auto Adjustment] window closes.

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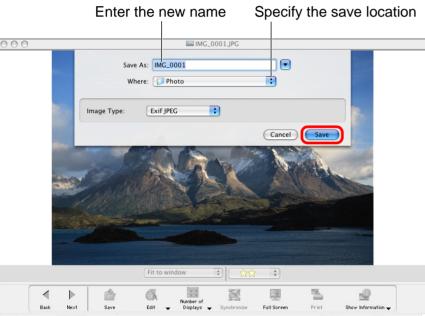


### Save as a separate image.

In the viewer window, click [Save].



- → The save dialog box appears.
- Enter a new name, specify the save location and then click the [Save] button.



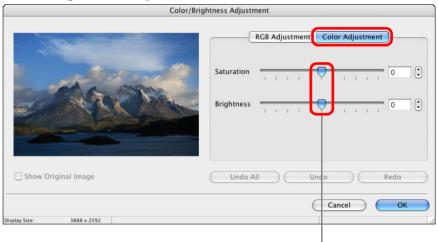
→ The edited image is saved as a separate image from the original image.

#### **Adjusting Color and Brightness**

You can adjust the brightness and saturation of images.

- Display the image to edit in the viewer window (p.14).
- Click [Edit] and then select [Color/Brightness Adjustment] in the menu that appears (p.23).
  - → The [Color/Brightness Adjustment] window appears.
- Select the [Color Adjustment] tab sheet and adjust the image.

Color/Brightness Adjustment window



Drag to the left or right to adjust

- Move the slider to the right to make the [Saturation] of an image to appear more vivid and the [Brightness] appear brighter. Move the slider to the left to make the [Saturation] of an image weaker, and the [Brightness] of an image appears darker.
- → The image is adjusted.
- Check the adjustments and then click the [OK] button.
- Save the image as a separate image (Description on the left).

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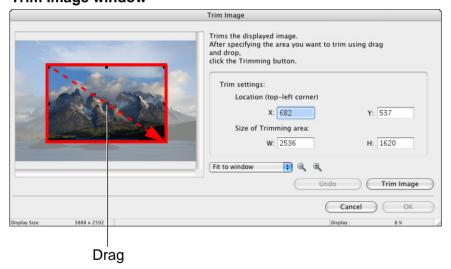


#### **Trimming an Image**

You can trim only the part of an image you need, or change the composition of an image where an image shot horizontally becomes vertical.

- Display the image to edit in the viewer window (p.14).
- Click [Edit] and then select [Trim Image] in the menu that appears (p.23).
  - → The [Trim Image] window appears.
- Drag the trimming range.

  Trim Image window



- The trimming range can be moved by dragging.
- You can change the trimming range by dragging the four corners and the four sides of the trimming range.

Click the [Trim Image] button to trim the image.



- → The image is trimmed.
- Check the trimming and then click the [OK] button.
- Save the image as a separate image (p.24).

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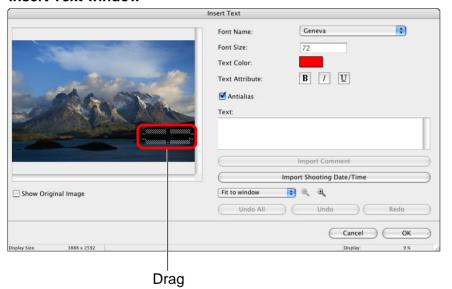


#### **Inserting Text into Images**

You can insert the date and time you shot an image and text into an image as text.

- Display the image to edit in the viewer window (p.14).
- Click [Edit] and then select [Insert Text] in the menu that appears (p.23).
  - → The [Insert Text] window appears.
- Drag the range for inserting text.

  Insert Text window



- The text insertion range can be moved by dragging.
- You can change the text insertion range by dragging the four corners and the four sides of the text insertion range.

Using the keyboard, enter the text you want to insert.



- → The text you enter appears in the window.
- Check your entry and then click the [OK] button.
- Save the image as a separate image (p.24).

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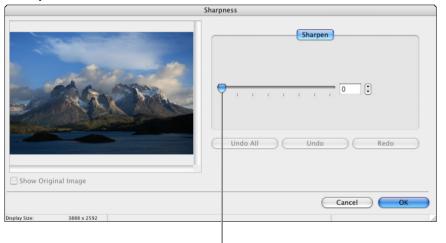
Reference



### **Adjusting Sharpness**

You can make the overall atmosphere of an image harder or softer.

- Display the image to edit in the viewer window (p.14).
- Click [Edit] and then select [Sharpness] in the menu that appears (p.23).
  - → The [Sharpness] window appears.
- Adjust the image. Sharpness window



Drag right to adjust

- Move the slider to the right to make an image harder and to the left to make an image softer.
- → The image is adjusted.

- 4 Check the adjustments and then click the [OK] button.
- 5 Save the image as a separate image (p.24).

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#### **Correcting Red-Eye Automatically**

You can automatically detect and correct red-eye that occurs when you photograph people using a flash.

- Display the image to edit in the viewer window (p.14).
- Click [Edit] and then select [Red Eye Correction] in the menu that appears (p.23).
  - → The [Red Eye Correction] window appears.
- Click the [Start] button to correct.

  Red Eye Correction window

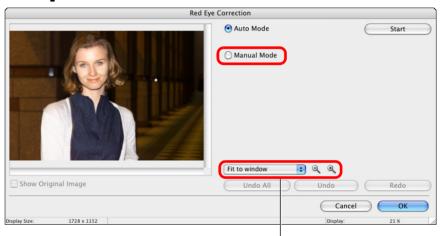


- → The image is corrected.
- 4 Check the corrections and then click the [OK] button.
- Save the image as a separate image (p.24).

#### **Correcting Red-Eye Manually**

You can manually correct red-eye that cannot be corrected automatically.

- Display the [Red Eye Correction] window (Description on the left).
- Display the image enlarged and then select [Manual Mode].



Display the image enlarged

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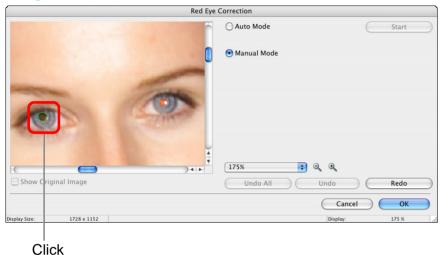


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#### Click on the places in the image you want to correct.

→ When you move the mouse cursor on the places to be corrected, [ ○ ] is displayed.



- → The image is corrected.
- Check the corrections and then click the [OK] button.
- Save the image as a separate image (p.24).

# **Utilizing Your Images**

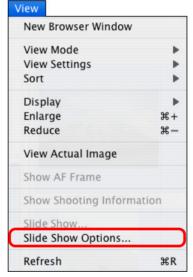
You can view your images as a slide show, send them in an e-mail or use them as wallpaper or screen savers for your computer.

### Viewing Images as a Slide Show

You can display selected images across the whole window and switch between them as a slide show.

Select images.

Select the [View] menu ► [Slide Show Options].



→ The [Slide Show Options] window appears.

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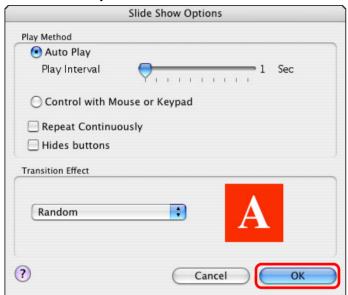






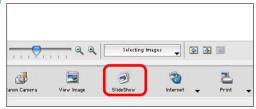
# Set the play method and transition effect for the slide show and then click the [OK] button.

#### **Slide Show Options window**



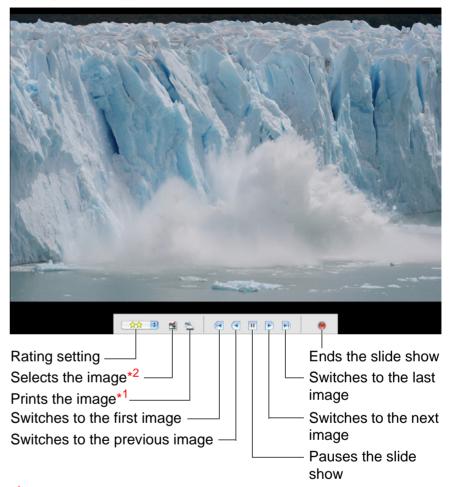
→ The [Slide Show Options] window closes.

# Click [SlideShow].



→ The Slide Show window appears and the slide show begins.

#### Slide Show window



- \*1 The image is selected for printing. When the slide show ends and returns to the main window, the print dialog box is displayed.
- \*2 The image is selected. When the slide show ends and returns to the main window, the image is displayed as being selected.
- → When all the images have been displayed, the Slide Show window closes and returns to the main window.
- To end the slide show half-way through, click [ ).

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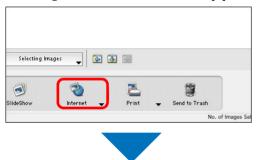
Reference

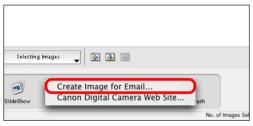


#### Sending an Image by E-Mail

You can attach a selected image to an e-mail and send it. The image to be sent is a copy of the original image and therefore the original image remains unaffected on your computer.

- Select an image.
- Click [Internet] and then select [Create Image for Email] in the menu that appears.

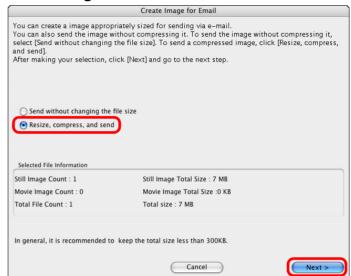




→ The [Create Image for Email] window appears.

Select [Resize, compress, and send] and then click the [Next] button.

#### **Create Image for Email window**



→ The settings window display changes.



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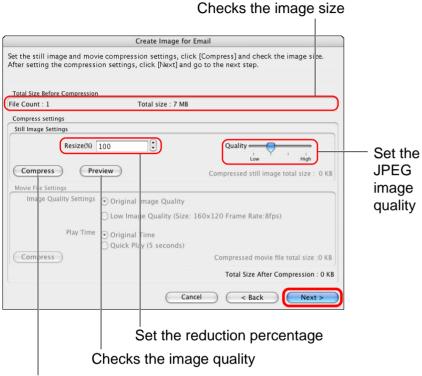








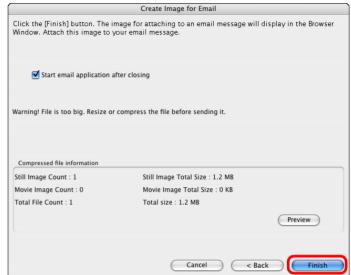
# 4 Set the compression and then click the [Next] button.



The image file size is displayed when you set [Resize] and [Quality], and then click the [Compress] button

- If the file is too large, you may not be able to send it attached to an e-mail. We recommend that you keep the size of images to 300KB or smaller.
- → The settings window display changes.

Click the [Finish] button.



- → The image is displayed in the main window and the e-mail software being used starts up.
- Attach to the e-mail [Email Images] in the folder area and then send the e-mail.

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### **Creating Wallpaper from an Image**

You can make a selected image wallpaper for your computer. The JPEG image for the wallpaper (extension ".JPG") is created using a copy of an image and therefore the original image remains unaffected.

Select an image.

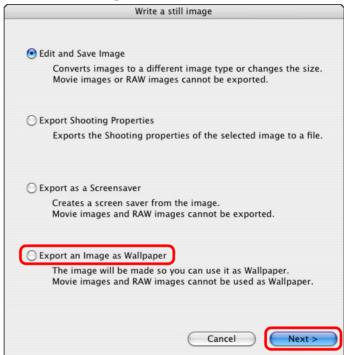
Select the [File] menu ▶ [Export Images].



→ The [Write a still image] window appears.

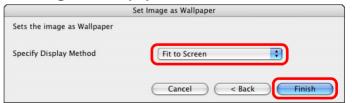
Select [Export an Image as Wallpaper] and then click the [Next] button.

Write a still image window



- → The [Set Image as Wallpaper] window appears.
- From the list box, select the wallpaper display method and then click the [Finish] button.

Set Image as Wallpaper window



→ The image you selected for your wallpaper is applied as wallpaper.



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#### To revert to the original wallpaper

- 1 On the desktop, launch [System Preferences] from the Dock and then click [Desktop & Screen Saver].
- 2 Select the [Desktop] tab sheet.
- 3 Select the file for the wallpaper and then click [ ] to close the dialog box.

### **Creating a Screen Saver from an Image**

You can make a selected image a screen saver for your computer. The data for the screen saver (extension ".SLIDESAVER") is created using a copy of an image and therefore the original image remains unaffected.

1

#### Select an image.

Select the [File] menu ▶ [Export Images].



→ The [Write a still image] window appears.

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- Select [Export as a Screensaver] and then click the [Next] button.
  - → The [Export as a Screensaver] window appears.
- Using the keyboard, enter a name and then click the [Finish] button.

#### **Export as a Screensaver window**



• The screen saver data is saved in the [Screen Savers] folder.

Specify the saved screen saver on your computer.

 On the desktop, launch [System Preferences] from the Dock and then click [Desktop & Screen Saver] ► [Screen Saver] tab sheet to display the [Screen Saver] tab sheet.



Select the saved screen saver data

Close the [Desktop & Screen Saver] window.

Click [ ] on the top left of the dialog box.

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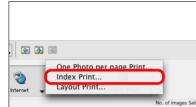


# Printing Multiple Images on One Sheet of Paper (Index Printing)

You can arrange multiple images in index format and print them on one sheet of paper.

- Select the images.
- Click the [Print] button and then select [Index Print] from the menu that appears.

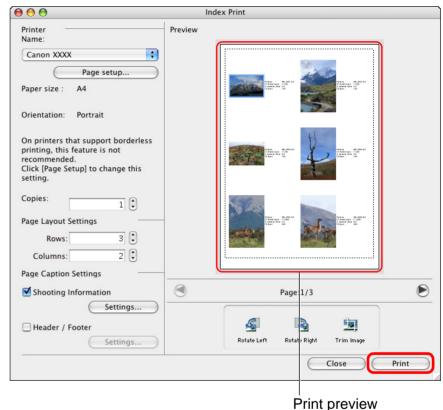




→ The [Index Print] window appears.

Specify settings such as the paper type and the number of prints, and then click the [Print] button.

**Index Print window** 



→ Printing begins.

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# **Arranging Images Freely and Printing (Layout Printing)**

You can lay out images freely and then print them.

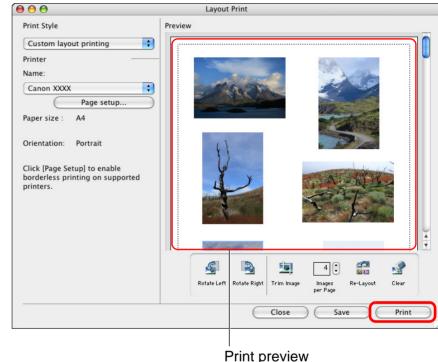
- Select the images.
- Click the [Print] button and then select [Layout Print] from the menu that appears.



→ The [Layout Print] window appears.

Lay out your images by dragging them and then click the [Print] button.

#### **Layout Print window**



Printing begins.

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# **3** Using High-Level Functions

This chapter explains more advanced high-level functions than those described in Chapter 2.

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# **Comparing Multiple Images**

To compare multiple images, you can split the viewer window into two, three or four and display multiple images at the same time.

You can also align the display position of enlarged images and compare.

- In the main window, select the images you want to compare (p.8).
- **→** Click [ ] (View Image) (p.65).
  - → The viewer window appears.
- Click [Number of Displays] and select the number of images you want to display at the same time.



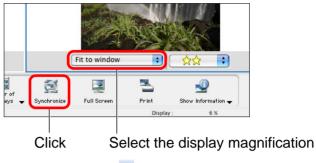
→ The viewer window is split and the multiple images are displayed at the same time.



#### Example of display when [4-Page View] is selected.



✓ Click [Synchronize] and then enlarge the image.







- → The synchronize display appears and all the images are displayed at the same display magnification and in the same position.
- → The navigator window that displays the enlargement display position appears and you can check and move the enlargement display position (p.15).
- Click [Synchronize] again to cancel the synchronize display. You can now change the display magnification and move the enlargement display position for each image.
- To return to full view, select [Fit to window] from the list box under each image.
- To cancel the split display, click [Number of Displays] at the bottom of the window and then select [Single View] from the menu that appears.

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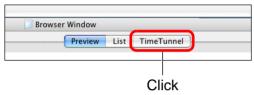




#### **Viewing Images in Date/Time Order**

You can view images in the time tunnel window, in the order of shot date and time.

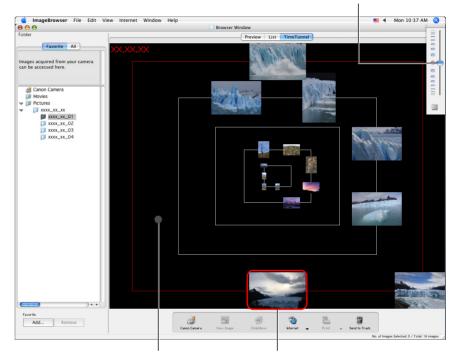
#### Click the [TimeTunnel] tab sheet.



→ The main window display switches to TimeTunnel Mode.

#### Main window (TimeTunnel Mode)

Drag up or down to move the time tunnel forward or backward



The images inside the folder selected in the folder area on the left of the window are displayed

w are displayed

Click to select an image

 To select multiple images, click on the images while holding down the < shift > key on the keyboard. Introduction

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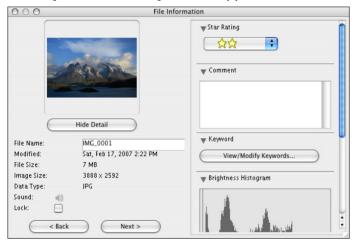
Reference





## **Viewing Shooting Information for an Image**

- Display List Mode (p.65) or TimeTunnel Mode (p.66).
- Select the image for which you want to view the information.
- Select the [File] menu ► [Get Info].
  - → The [File Information] window appears.

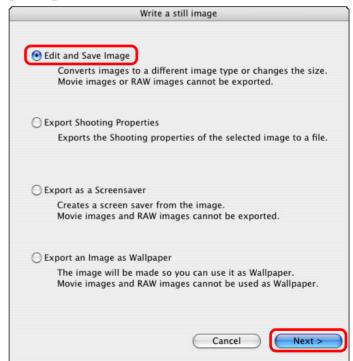


# Changing the Size and Type of an Image and Saving

You can change the size of an image or convert it to a TIFF image (extension ".TIFF") or a PICT image (extension ".PCT") and save it. Because the image is saved as a separate image, the original image remains unaffected.

- Select an image.
- Select the [File] menu ► [Export Images].

  → The [Write a still image] window appears.
- Select [Edit and Save Image] and then click the [Next] button.



→ The [Edit and Save Image] window appears.

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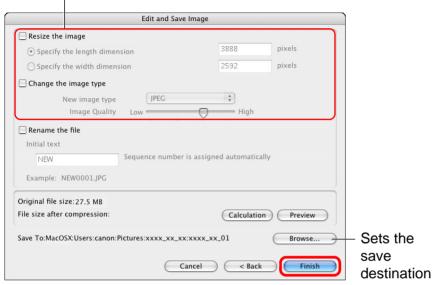






# 4 Specify the image size, type and save destination, and then click the [Finish] button.

Sets the image size and type

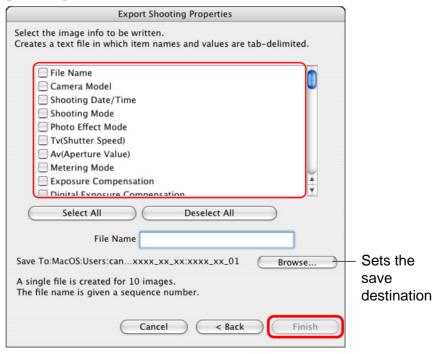


→ The image is saved as an image separate from the original image.

# **Exporting Shooting Information**

You can export as a text file the shooting information recorded to the image.

- Select an image.
- Select the [File] menu ► [Export Images].
  - → The [Write a still image] window appears.
- Select [Export Shooting Properties] and then click the [Next] button.
  - → The [Export Shooting Properties] window appears.
- Specify the export shooting information, the file name, and the save destination, and then click the [Finish] button.



→ The shooting information is saved as a text file (extension ".TXT").

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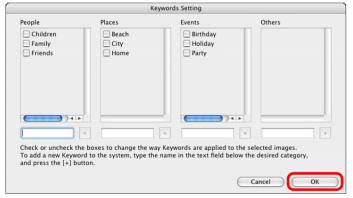
# **Organizing Images Using High-Level Functions**

You can organize images using high-level functions such as setting keywords and entering comments, renaming multiple files in a single operation and classifying images by shot year/month/date, all of which are useful when organizing your images.

#### **Setting Keywords in Images**

You can set keywords to identify images. The set keywords are also useful when searching for images (p.46).

- Select an image.
- Select the [Edit] menu ► [Keyword] ► [Settings].
  - → The [Keywords Setting] window appears.
- Select the keyword(s) and then click the [OK] button.

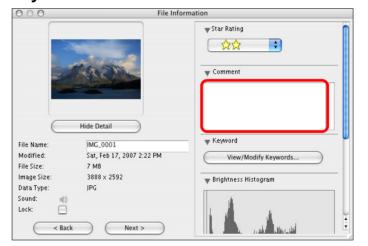


→ The keyword is set in the image.

#### **Entering Comments into Images**

You can enter information relating to images as comments. The entered comments are also useful when searching for images (p.46).

- Display the [File Information] window (p.41).
- Click the [ ] button in [Comment].
- Enter text and then press the < return > key on the keyboard.



→ The entered text is saved in the image.

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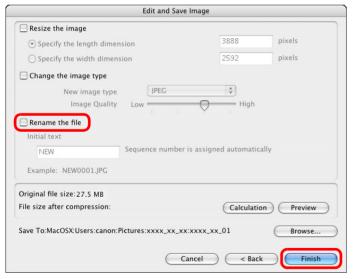




#### **Saving Multiple Images with New File Names**

You can copy multiple images and save them with new file names in a single operation.

- Select all the images you want to save with new file names (p.8).
- Select the [File] menu ► [Export Images].
  - → The [Write a still image] window appears.
- Select [Edit and Save Image] and then click the [Next] button.
  - → The [Edit and Save Image] window appears.
- Checkmark [Rename the file], specify the file name and save destination, and then click the [Finish] button.

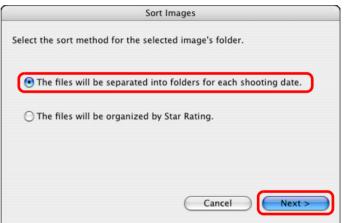


→ Images separate from the original images are saved with the new names.

#### **Classifying Images by Shot Date**

Multiple images can be classified into different folders according to shot date.

- Select all the images to be classified (p.8).
- Select the [File] menu ► [Organize Image] ► [Sort Images].
  - → The [Sort Images] window appears.
- Select [The files will be separated into folders for each shooting date.] and then click the [Next] button.



→ The [Organize by Shooting Date] window appears.

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# Specify the folder structure, the file names, and the save destination, and then click the [OK] button.



→ Images are classified by shot date.

#### **Settings for Folder Structure**

Setting Item	Description
YearMonthDate	Classifies images by creating a first-level folder according to shot year/month/date.
Year/YearMonthDate	Classifies images by creating a second-level folder for the shot year, and the month and date.
Year/Month/ YearMonthDate	Classifies images by creating a third-level folder for the shot year, the month, and the date.
Year/NewName	Classifies images by creating a new folder with a new name inside the shot year folders.
NewName/ YearMonthDate	Classifies images by creating folders for shot year/month/date inside a folder with a new name.
YearMonthDate/ NewName	Classifies images by creating a new folder with a new name inside the shot year/month/date folders.

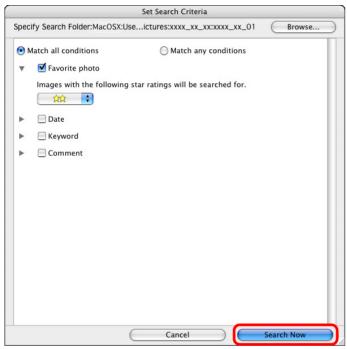




## **Searching for Images**

You can search for images by ratings (p.15), shot date, comments (p.43) and keywords (p.43).

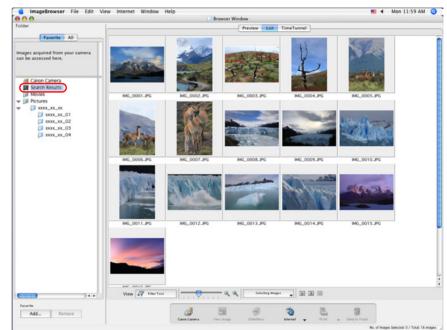
- Select the [File] menu ► [Search].
  - → The [Set Search Criteria] window appears.
- Specify the search criteria and then click the [Search Now] button.



- → The search begins and the images that match the criteria are displayed in the [Search Results] window.
- Click the [Finish] button to close the [Search Results] window.
  - → The display returns to the main window.

Check the searched images in the main window.

 The searched images are displayed in the main window. Also, the [Search Results] folder is displayed in the folder area, and by selecting this folder, you can display the searched images at any time.



- The images inside the [Search Results] folder are stored until you either perform another search or quit IB.
- Any work you do on images inside the [Search Results] folder will be applied to all the original images. Therefore, please be aware that if you edit or delete images inside the [Search Results] folders, the original images will be edited or deleted also.

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# **Performing Advanced Editing**

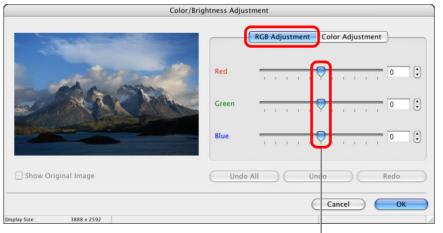
This section explains image editing using high-level functions based on the assumption that you are familiar with handling standard image editing software.

JPEG images deteriorate slightly when edited and saved, and the image before editing cannot be recovered. For this reason, an edited JPEG image should be saved as a separate image from the original image.

#### Adjusting the Color of an Image in RGB

You can adjust the color of an image in RGB (red, green, blue).

- **■** Display the image to edit in the viewer window (p.14).
- Click [Edit] and then select [Color/Brightness Adjustment] in the menu that appears (p.23).
  - → The [Color/Brightness Adjustment] window appears.
- Select the [RGB Adjustment] tab sheet and adjust the image.



Drag to the left or right to adjust

→ The image is adjusted.

- Check the adjustments and then click the [OK] button.
- Save the image as a separate image (p.24).

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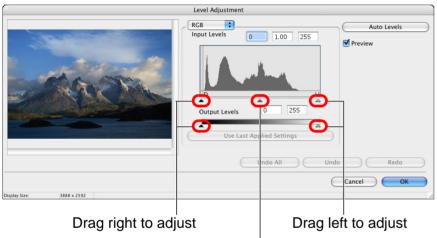
Reference



#### **Adjusting the Brightness Level**

You can adjust the level of brightness (balance).

- Display the image to edit in the viewer window (p.14).
- Click [Edit] and then select [Level Adjustment] in the menu that appears (p.23).
  - → The [Level Adjustment] window appears.
- Adjust the image.



Drag to the left or right to adjust

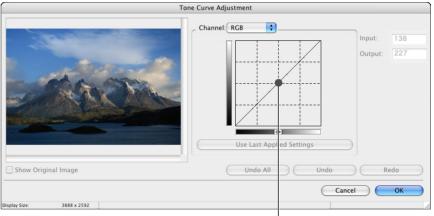
- → The image is adjusted.
- 4 Check the adjustments and then click the [OK] button.
- Save as a separate image (p.24).

#### **Adjusting the Tone Curve**

You can adjust the brightness, contrast and color of a specific area by changing the tone curve.

- Display the image to edit in the viewer window (p.14).
- Click [Edit] and then select [Tone Curve Adjustment] in the menu that appears (p.23).
  - → The [Tone Curve Adjustment] window appears.

Adjust the image.



Click to add a [■] (point) Adjust by dragging [■]

- → The image is adjusted.
- The horizontal axis shows the input level and the vertical axis shows the output level.
- The maximum number of [■] is 10.
- To delete a [■], press the < delete > key.

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- 4 Check the adjustments and then click the [OK] button.
- Save as a separate image (p.24).

#### **Transferring Images to Other Image Editing Software**

You can transfer images to image editing software other than IB.

- In the main window, select the [ImageBrowser] menu
  ▶ [Preferences].
  - → The [Preferences] window appears.
- From the menu, select [Browser Window] and then click the [Add] button.
  - → The [Select File] window appears.
- Select the image editing software to transfer to, and then click the [Open] button
  - → The selected software is registered.
- Click the [OK] button and then close the [Preferences] window.
- Select the image you want to transfer to the image editing software.
- 6 Select the [Edit] menu ▶ [Edit with Registered Application] ▶ image editing software to transfer to.
  - → The selected image editing software starts up and then image is displayed.

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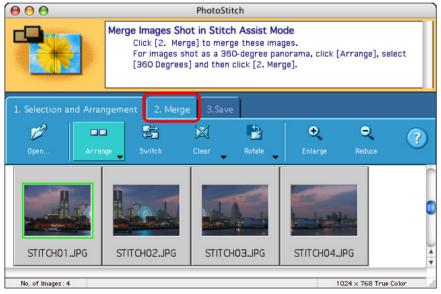
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#### **Merging Images to Create Panorama Images**

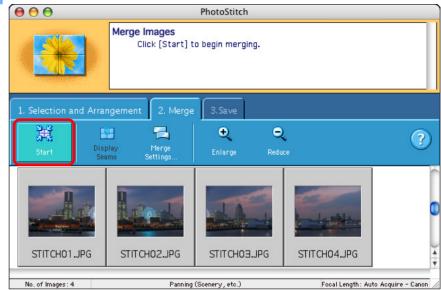
You can merge up to four JPEG images to create panorama images. For merging images, start up the image-merging software "PhotoStitch" from IB and use.

- Select multiple images to merge (p.8).
- > Select the [Edit] menu ▶ [PhotoStitch].
  - → PhotoStitch starts up and the main window appears.
- Check the arrangement of the images to be merged and click the [2. Merge] tab sheet.
  - If the arrangement of the images to be merged is not correct, drag the images to rearrange them.



→ The window switches to the [2. Merge] tab sheet.

Click [Start] to merge.



- → The images are merged and displayed.
- 5 Click the [3. Save] tab sheet.
  - → The display switches to the [3. Save] tab sheet.

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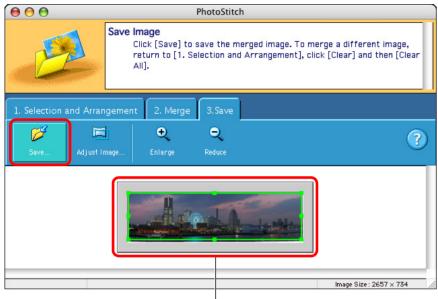




Reference



#### Check the save range and then click [Save].



Save range

Drag [ ] to change the range

- → The [Save As] dialog box appears.
- Specify the save destination and then click the [Save] button.
  - → The merged images are saved.
- Select the [PhotoStitch] menu ▶ [Quit PhotoStitch] to quit.
  - → PhotoStitch quits.

# See also the Help that are displayed when you click [ ? ] on the right of the window for information on operating PhotoStitch and PhotoStitch functions.

# **Adjusting RAW Images**

You can make the same adjustments (reset processing conditions) to RAW images as the functions that are available on the camera, such as brightness and white balance adjustment. You can also convert edited RAW images to JPEG or TIFF images and save them.

Because only the image processing conditions are changed when a RAW image is adjusted, the original image data remains totally unaffected. For this reason, image deterioration that usually accompanies editing does not occur and you can readjust, redo or undo changes knowing that you can always revert to the original shot condition of the image.

- Select a RAW image.
- Select the [File] menu ► [Processing RAW Images].
  → RAW Image Task starts up and the main window appears.
- Adjust the image in the [Image Quality Adjustment] window.

#### RAW Image Task main window



**Image Quality** 

Adjustment

window

- → The image is adjusted.
- → The adjustment items in the [Image Quality Adjustment] window vary according to the model of camera used for shooting the RAW image. For more details, refer to p.54.

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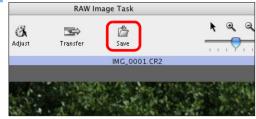


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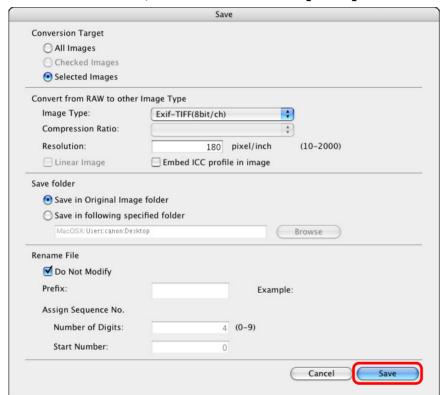




#### Click [Save].



- → The [Save] dialog box appears.
- Specify the type for the image to be saved and the save destination, and then click the [Save] button.



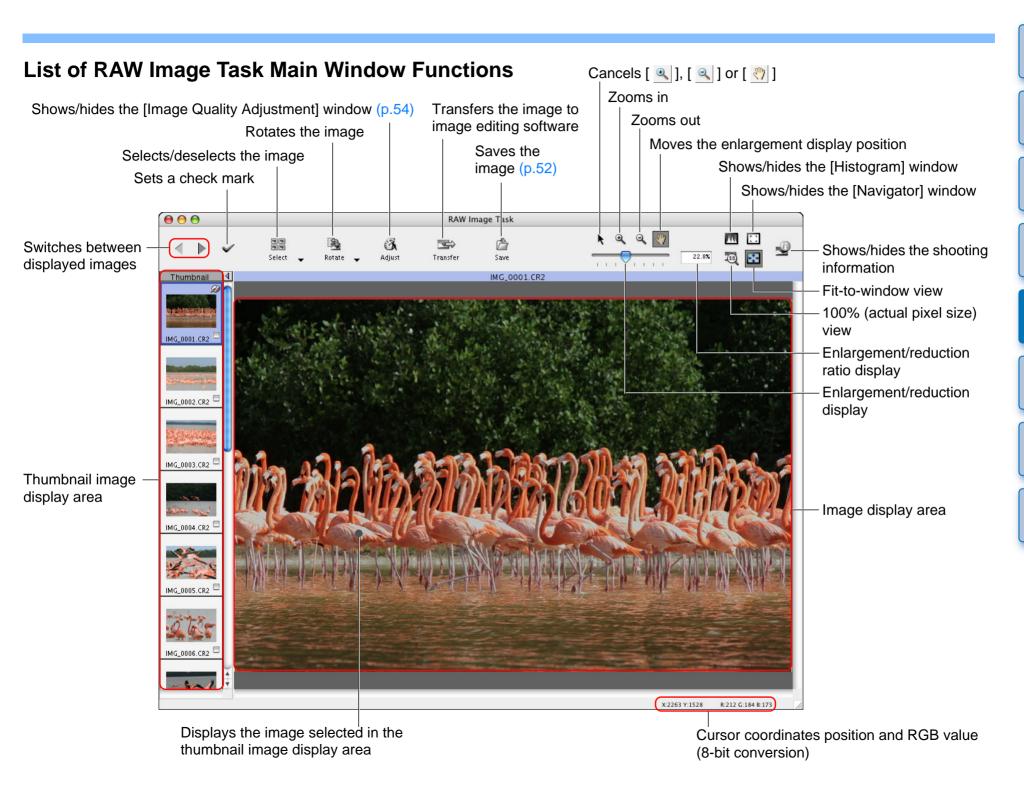
→ The processing dialog box appears and the JPEG image or TIFF image that has been converted from a RAW image is saved in the specified place. The RAW image remains unaffected.

6 Select the [RAW Image Task] menu ► [Quit RAW Image Task].

→ RAW Image Task quits.







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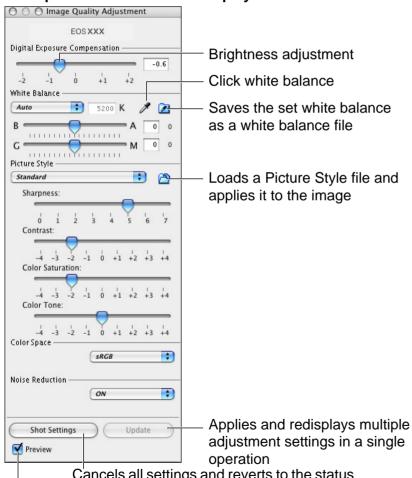




# List of Image Quality Adjustment Window Functions

You can adjust RAW images (reset processing conditions) with the same functions available on the camera. Adjustment settings displayed in the [Image Quality Adjustment] window vary depending on the camera model used for shooting the RAW image.

#### **Example of EOS-1D Mark III display**



Cancels all settings and reverts to the status at the time of shooting

Checkmark to redisplay for each adjustment made

 The settings at the time of shooting are displayed in bold and italics in the list boxes.

# Applying multiple adjustment settings to an image at one time

- Remove the check mark from [Preview].
- 2 Set multiple adjustment items.
- 3 Click the [Update] button.
  - → All the adjustments are saved to the image and redisplayed in one operation.

#### <u>- ```</u>(-

#### Applying adjustment settings to another image

You can apply the settings that have been adjusted in the [Image Quality Adjustment] window to another image by selecting the [Edit] menu ▶ [Development Conditions] ▶ [Copy] or [Paste] in the RAW Image Task main window (p.53). You can also select [Save] or [Load] to save or download the settings as a separate file from the image (extension ".DVP").



- It takes approximately 2 to 4 seconds until the adjusted image is redisplayed (undergone development processing) (when using the following: OS: Mac OS X 10.4; CPU: 1.6 GHz PowerPC G5; RAM: 512MB). However, the time it takes to redisplay an image varies greatly depending on the camera model used to shoot the image, computer type and the subject of the image.
- A Picture Style file is an extended function of Picture Style. It is a file that offers effective image characteristics for an image shot in an extremely limited scene. For more details on Picture Style files, refer to the Canon's web site.

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# White Balance Files and Tone Curve Files for the EOS-1D Series Cameras

White balance and tone curve (excludes EOS-1D Mark III) adjustments made to RAW images of EOS-1D series cameras can be saved as a file as explained below and then registered to a camera and used.

For information on registering cameras, see the two related pages below in "Chapter 2: Setting the Camera from Your Computer" in the "EOS Utility Instruction Manual" (PDF electronic manual).

- For details on white balance files, refer to "Registering Personal White Balance in the Camera".
- For details on tone curve files, refer to "Setting Parameters and Applying to the Camera".

#### **Saving White Balance Files**

- Adjust white balance in the [Image Quality Adjustment] window.
- Click the [] button to save as a white balance file.
  - Click the [ ] button to save the adjusted white balance results as a white balance file (extension ".WBD").
- Use EOS Utility to register the saved file to the camera.

# Saving Tone Curve Files (Excludes the EOS-1D Mark III)

- Click the [ [ ] button in the [Image Quality Adjustment] window and adjust the tone curve.
- Click the [Save] button to save as a tone curve file.
  - Click the [Save] button in the [Tone curve] dialog box to save the adjusted tone curve as a tone curve file (extension ".TCD").
- Use EOS Utility to register the saved file to the camera.

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- White balance files are not compatible with other camera models.
- Tone curve files for the EOS-1Ds Mark II and the EOS-1D Mark II are compatible and tone curve files for the EOS-1Ds and the EOS-1D are compatible.
- White balance files and tone curve files are compatible with Windows and Macintosh computers.



# **Adding Sound to Images/Playing Back**

You can add sound to images and play back sound which you have added to images with a camera that has a sound record function.

#### **Adding Sound to Images**

You can add a sound file to an image.

A Mac OS X function is used for sound recording. When inputting sound from external equipment, connect the external equipment to your computer beforehand.

- Select an image to which you want to add sound.
- > Select the [File] menu ► [Sound] ► [Record].
  - → The audio recording dialog box appears.
- Click [ ] (recording button) and begin recording the sound to be added to the image. Click the [Save] button to stop recording.
  - → The recorded sound file is added to the image. The [ ] icon is displayed in the image to which the sound file was added.

#### **Playing Back Sound**

You can play back sound files that are attached to images.

- Select an image to which a [ 🕩 ] icon is attached.
- Select the [File] menu ► [Sound] ► [Play].
  The sound is played back.

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# 4 Preferences



You can change any of the IB functions in the preferences window, making them easier to use.

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#### **Preferences**

You can change any of the IB functions in the preferences window. Check the settings displayed for each window before making changes.

- Select the [ImageBrowser] menu ▶ [Preferences].
- From the menu, select the dialog box you want to display, specify your settings, and then click the [OK] button.



#### **Browser Window Settings**

You can change the background color of the main window (browser window) as well as the color of the thumbnail image frames.

You can also register other image editing software to which to transfer images.





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#### **Viewer Window Settings**

You can set the shooting information displayed in the viewer window (p.67).



#### **Confirmation Dialog Box Settings**

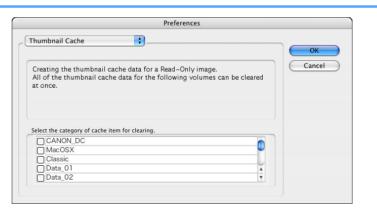
You can set the software so that confirmation dialog boxes displayed after each operation are not displayed.

The items you uncheck are not displayed.



#### **Thumbnail Cache Settings**

You can delete the cache data for each volume. Checkmark the volumes for which you want to delete the cache data.



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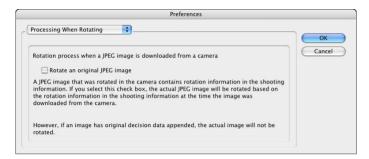


#### To display the shooting information in the viewer window

In the viewer window, click the [Show Information] button (p.67) and in the menu that appears, select [Show Shooting Information] to display the shooting information.

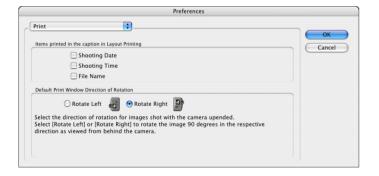
#### **Processing When Rotating Settings**

You can make settings related to image rotation.



#### **Print Settings**

You can make settings for image printing.



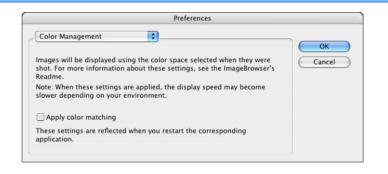
#### **Units Settings**

You can select [mm] or [inches] as the measurement unit.



#### **Color Management Settings**

You can make settings for color management.



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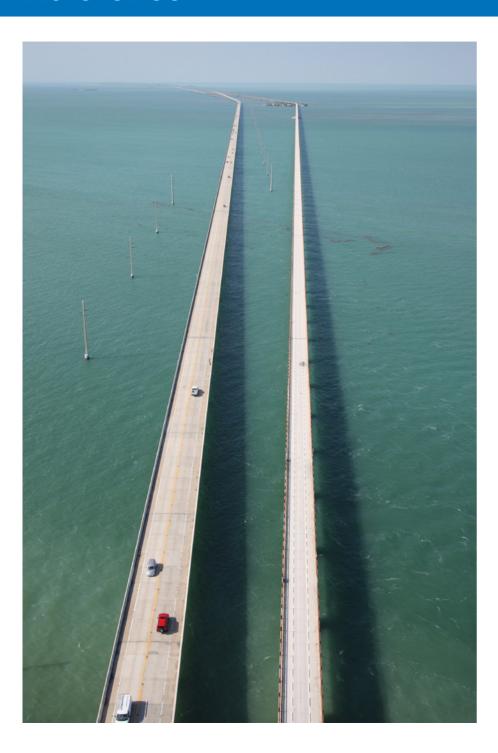
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Reference



# Reference



This reference section has been provided to enhance your experience using IB.

It contains various troubleshooting solutions, how to delete IB from your computer and explanations of the various windows' functions.

An Index is provided at the end of the chapter for you to easily find information you are looking for.

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# **Troubleshooting**

If IB is not operating correctly, refer to the items below.

#### Installation could not be completed correctly

 You cannot install software unless you are logged into an account with Administrator privileges. Log in again into an account with Administrator privileges.

For how to log in and how to specify Administrator settings, refer to the User's Manual for the Macintosh computer you are using or for Mac OS X.

#### IB does not work

- IB does not operate correctly on a computer if its system requirements does not meet. Use IB on a computer with compatible system requirements (p.2).
- Even if your computer has the RAM capacity (memory) described in the system requirements (p.2), if other applications are running at the same time as IB, you may not have sufficient RAM (memory). Quit any applications other than IB.
- The software preferences file may be corrupted. Quit all applications and follow the procedure below to delete the preferences file from the [Preferences] folder before restarting IB.

In the hard disk drive where the system is saved, open the [Users] folder ▶ folder of the logged in user ▶ [Library] folder ▶ [Preferences] folder, and delete the preferences files below.

Preferences	Description
ImageBrowser Preferences	Preferences file for the ImageBrowser
RAW Image Task Pref	Preferences file for the RAW Image Task
PhotoStitch Preferences	Preferences file for the PhotoStitch

#### Images do not display properly

- Images that are not supported by IB (p.2) do not display. There are various types of JPEG and TIFF images, so JPEG images other than Exif 2.2 and 2.21 compatible images and TIFF images other than Exif compatible images may not display properly.
- With initial settings, the color of images that have been shot in Adobe RGB appear weak. In this case, check the [Color Management] window in preferences and checkmark [Apply color matching] (p.60). Color management is performed and the color of the image shot with an Adobe RGB setting and the image shot with an sRGB setting are matched.

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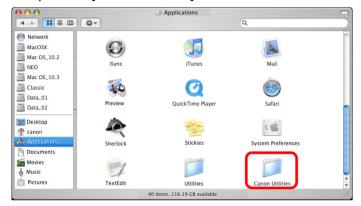


Reference



# **Deleting the Software (Uninstalling)**

- Quit any applications before uninstalling the software.
- To uninstall the software, log in with Administrator privileges.
- To prevent computer malfunctions, always restart your computer after you have uninstalled the software.
- Display the folder in which the software is saved.
  - → Open the [Canon Utilities] folder.



- Transh.
- Select the [Finder] menu on the desktop ► [Empty Trash].
  - → The software is deleted.
- Restart your computer.



- You cannot retrieve data that you have emptied into the Trash and deleted, so be particularly careful when deleting data.
- You cannot install the software again if you have just moved the [ImageBrowser] folder to the trash. Be sure to select the [Finder] menu ► [Empty Trash].

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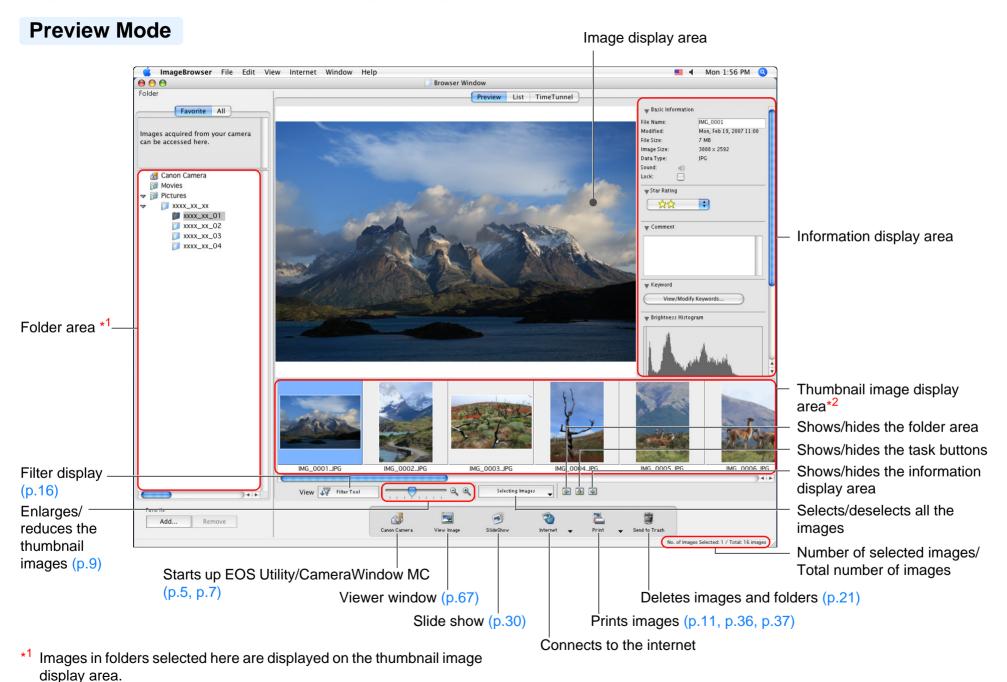


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#### **List of Main Window Functions**

\*2 Images selected here are displayed on the image display area.



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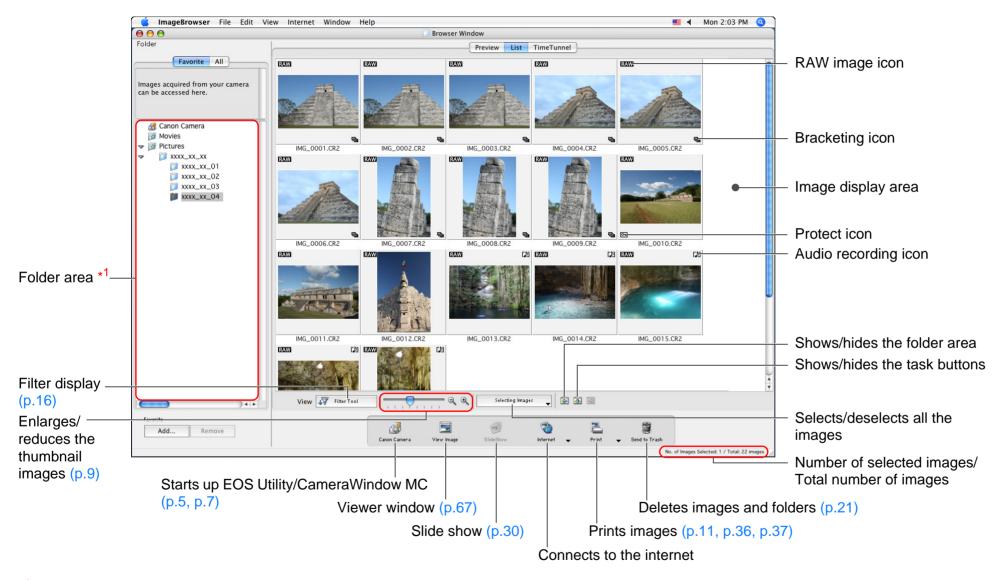
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#### **List Mode**



<sup>\*1</sup> Images in folders selected here are displayed on the image display area.

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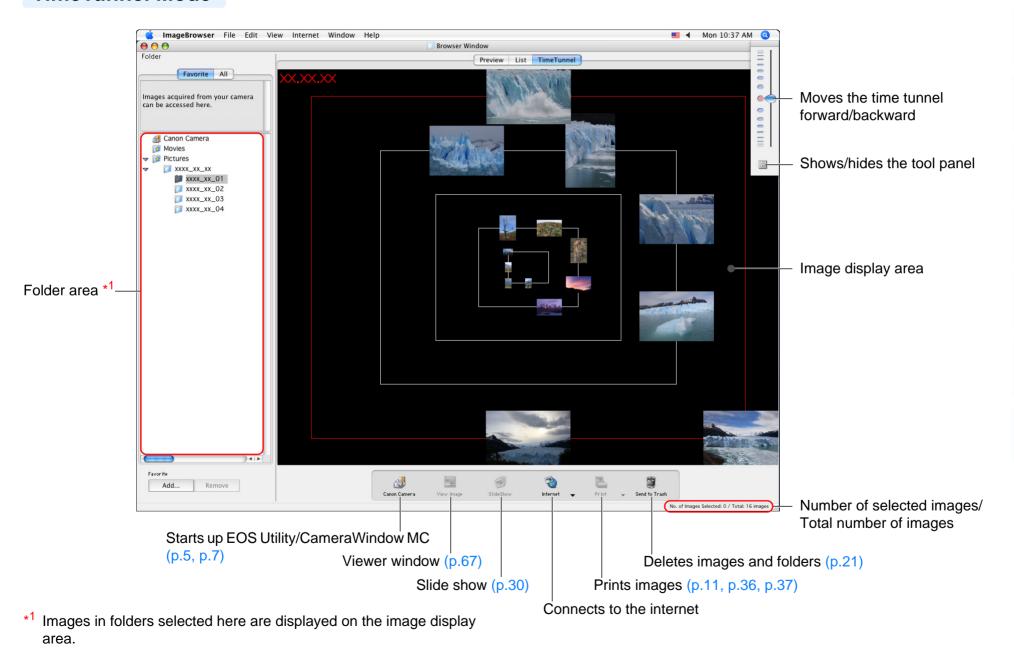


Reference





#### **TimeTunnel Mode**



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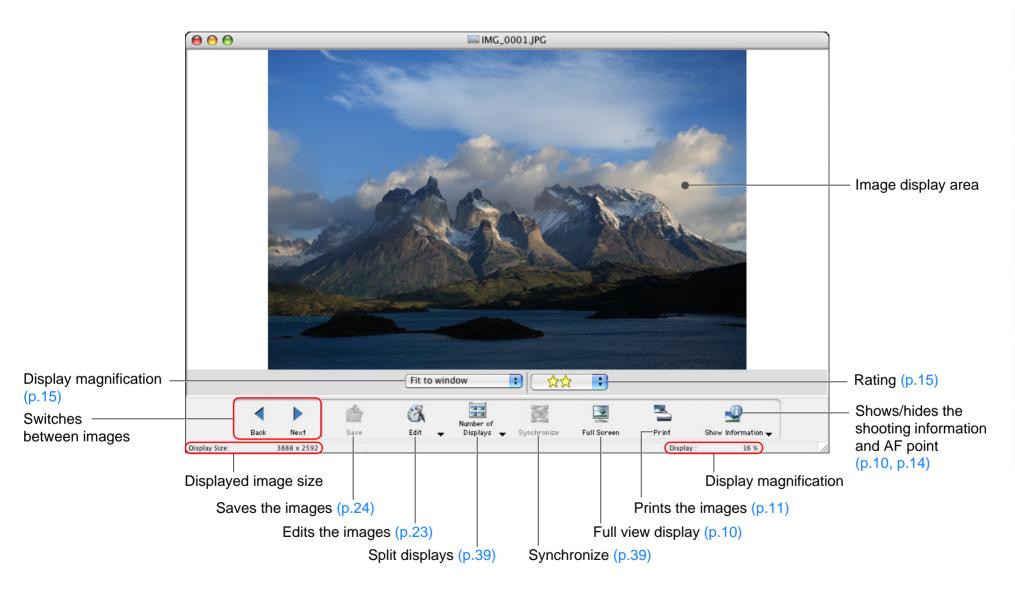


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## **List of Viewer Window Functions**



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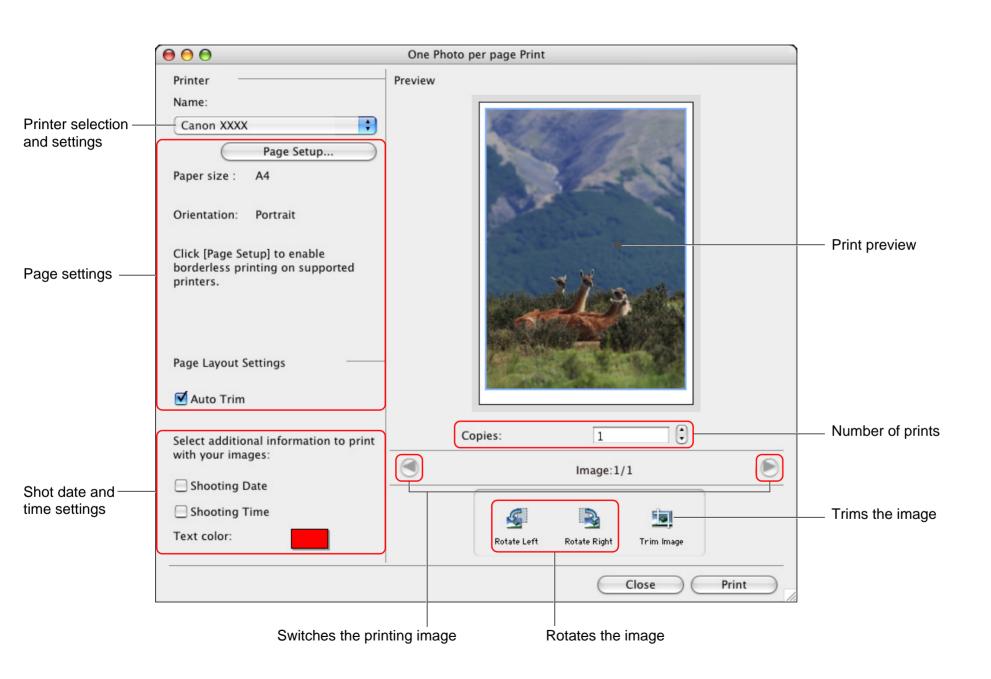
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# **List of One Photo per Page Print Window Functions**



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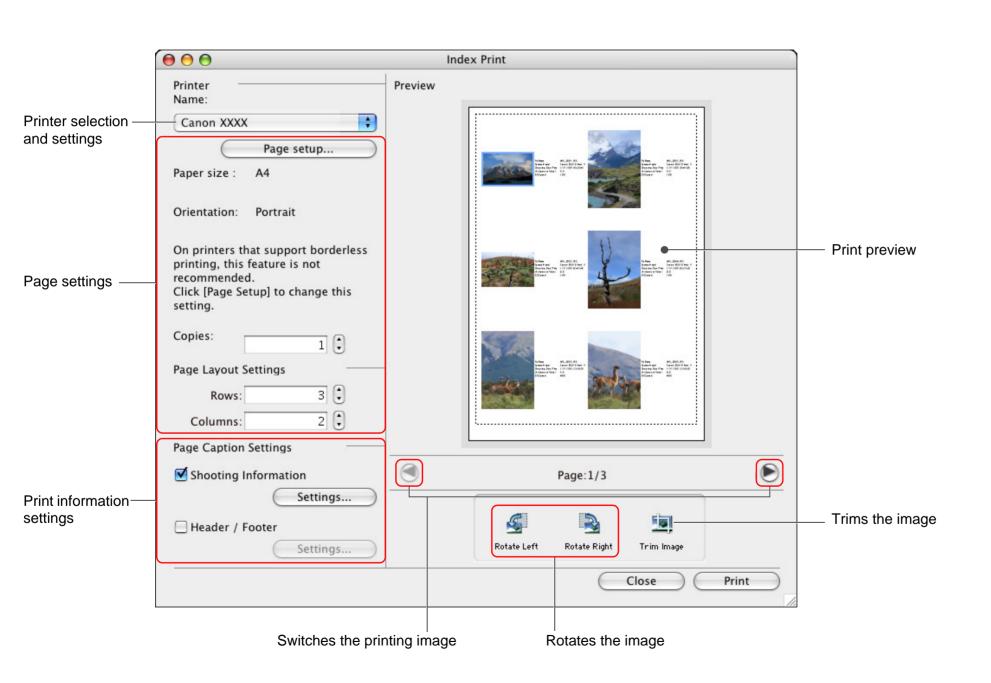
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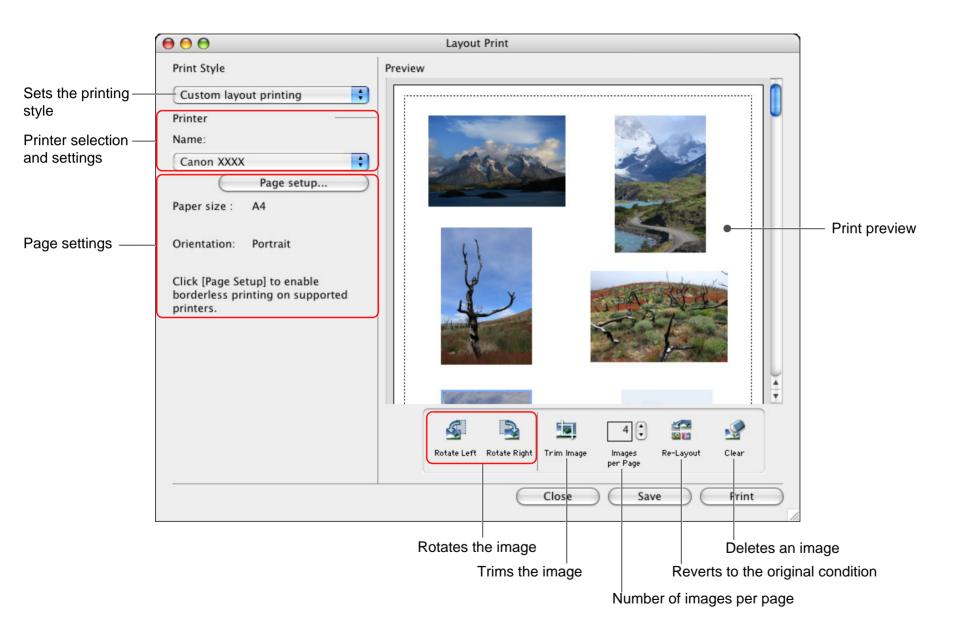








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